| Manhole In  | spection Summary  | Manhole # S25GG1034MH  |
|---|---|--|
| Printed On: 12/1  | 7/2008  | Page 1 of 3  |
| Inspection  | ☐ Is Incomplete Rating: 3) Fair                                     |  |
| Record Plat: 25   | 5GG1 Node: 034 Status: Found  | Insp Date: 1/17/07 12:59 PM                                      |
| Incomplete Comments Crew: CH, HDP   |   |  |
|   |   | Inspector: Hale, C   |
|   |   | Firm: <b>RKK</b>   |
| Location  | Address: <b>1020 41ST ST</b>  | Cross Street: HICKORY AVE  |
| Manhole   | Type: Inline Location: Roadway                                      | Ground Conditions: <b>Dry</b>                                    |
|   | ☐ Prev. Rehab Weather: <b>Dry</b>                                   | Subject To Ponding: None   |
| Comments  |   |  |
| Carran  | Change Circular Diameters 24 (in )                                  | Langth: (in ) Diet A/D Crade: 0 (in )                            |
| Cover   | Shape: Circular Diameter: 24 (in.)  Type: Sanitary Condition: Sound | Length: (in.) Dist A/B Grade: 0 (in.)  Cover Material: Cast Iron |
| Properties:   | <b>,</b>  | ater Tight Insert  |
|   |   |  |
| Frame Offset: 0 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks                      |   |  |
| Chimney / Frame Adjustment  |   |  |
| Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated                |   |  |
| Infiltration: None Joint Cracks Mortar Roots Wall                               |   |  |
| Corbel Material: Precast Concrete Parged Type: Concentric/Eccentric             |   |  |
| Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated                |   |  |
| Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall                   |   |  |
| Barrel Material: Precast Concrete Parged  |   |  |
| Shape: Circular Diameter: 48 (in.) Length: (in.)                                |   |  |
|   |   | Loose Brick Deteriorated   |
| Infiltration:   | ✓ None ☐ Joint ☐ Cracks ☐ Mortar                                    | Roots Wall   |
| Bench   | Exists Material: <b>Brick</b>                                       | Parged   |
| Condition:  | Sound Cracked Root Intrusion  | Deteriorated Leaks Debris  |
| Channel   | Material: <b>Brick</b> Parged                                       | Debris (not Condition related)                                   |
| Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth: |   |  |
| Condition:  | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐                                | Deteriorated Leaks Debris  |
| Steps Count: 5 Missing: 0 Corroded  |   |  |
| Surcharge   | ✓ Evidence Of Surcharge Depth: 3 (ft.)                              | Active Surcharge Present   |

# **Manhole Inspection Summary**

## Manhole # S25GG1034MH

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#### Location View



#### Defect



Frame leaks. Adjustment infiltration.

### Top View



Evidence of surcharge - Bench debris. Channel debris.

### **Manhole Inspection Summary**

### Manhole # S25GG1034MH

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: PVC

☐ Pipe Lined

Invert Depth: 8.39 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: 0

Deposits Extent: Medium (in.)

Infiltration: None

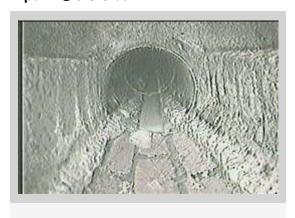
Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



Rod and Bar (Angled)

Pipe Material: PVC

☐ Pipe Lined

Invert Depth: 8.29 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

(in.)

Deposits Extent: Medium

Connects To: House connection / Service

Drop: None

line

Infiltration: None

Silt Depth: 0

Pipe Seal Cond: Unknown

Possible Illicit Connection